



LINEAR WOOD

PANELS WITH BATTEN

LPWB



DATA SHEET



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PRODUCT DESCRIPTION

MCM Acoustical's Linear Wood Panel with Batten is a natural wood veneered product available in a wide range of veneers and sizes. A felt mat can be provided at the back of the panel to improved acoustical performance. These panels are designed with standard 5/8" Fire-Rated MDF core or solid wood (hemlock, white oak, poplar, and walnut). Other thicknesses are also available.



FEATURES

DIMENSIONS: The Panels can be manufactured to the desired size, with shop drawings produced by MCM Acoustical, thereby requiring no field cutting for faster installation. Blade width, height, length, and spacing can be customized.

VENEERS: The Panels can be customized in a variety of wood veneers. MCM Acoustical lays-up its own veneer random matched.

FINISHES: The Panels can be finished in standard clear lacquer or can be custom stained to match a control sample. The Panels can also be painted.



SUSTAINABILITY

FSC Certified

70.8% pre-consumer recycled content

Declare label

CDPH VOC Certified



FIRE PERFORMANCE

The Linear Wood Panels are Class A Fire-Rated interior wood finish products as per ASTM E84 and CAN/ULC S102, and are tested in an accredited NVLAP test facility as a finished composite product using Class A individual components.



INDOOR AIR QUALITY

The Linear Wood Panels are certified Clean Air Gold and meet the CDPH Standard VOC emissions.



ACCLIMATIZATION

Like any other architectural natural wood product, the Linear Wood Panels are to be acclimatized inside a controlled interior environment for at least 72 hours before installation. During storage, prior to installation, during installation, and after installation the relative humidity level of 35%-55% and a temperature range of 20°-27°C (68°-81°F) must be maintained.